



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln.	of Mueller, et al.	Certificate of Mailing
Appln. No.	10/735,567	) I hereby certify that this correspondence (along with any documents referred to as attached or enclosed) is being
Filed:	December 12, 2003	deposited with the US Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, March 29, 2004.
For:	Methods of Making Multilayer Barrier Structures	Style 1 de
Examiner:	Not yet assigned	Stephen T. Scherrer, Reg. No. 45,080
Art Unit:	Not yet assigned	)

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

In accordance with 37 CFR §§ 1.56, 1.97 and 1.98, the references listed on the attached Form PTO-1449 are being brought to the attention of the Examiner for consideration in connection with the examination of the patent application identified above. A copy of each cited reference is enclosed herewith.

This Information Disclosure Statement is being submitted before the mailing date of a first Office Action on the merits. Therefore, Applicants submit that no fee or certification is necessary for consideration of the cited references pursuant to 37 C.F.R. §1.97. If it is deemed that this Information Disclosure Statement was filed after the issuance of a first Office Action on the merits, then the Commissioner is requested to charge the fee required under 35 U.S.C.§117(p) to Deposit Account No. 13-0206.

Applicants reserve the right to later set forth how the instant invention is distinguished over the disclosure of any reference or other art, including the disclosures of those references and other information discussed herein, that may be cited by the Examiner in rejecting a claim in the In re Appln. of Mueller, et al. Application No. 10/735,567

instant patent application. The citation of the above documents and other information is not to be construed as an assertion that more pertinent art could not possibly be in existence.

It is respectfully requested that the Examiner indicate consideration of the cited references by returning a copy of the enclosed Form PTO-1449 with initials or other appropriate remarks.

Respectfully submitted,

Stephen T. Scherrer Reg. No. 45,080

Dated: March 29, 2004

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(Rev. 5/92)  Comparable to  Form PTO-1449  U.S. Department of Commerce Patent and Trademark Office				Docket No: 64180-197000		Appl. No: 10/735,567	
INFORMATION DISCLOSURE CITATION  See several sheets if necessary)			Applicants: Mueller, et al.				
				Filing Date: December 12, 2003		Group: Not yet assigned	
- (4)	& TRADE	M. State Committee of the Committee of t	U.S. A	PPLICATION DOCUMI		12, 2003	Not yet assigned
*Exam. Initial		Document Number	Date	Name	Class	Subclass	
	AA	2001/0003021	06/07/2001	Shepard, et al.			
	AB	2001/0010846	08/02/2001	Hofmeister, et al.			
	AC	2001/0036555	11/01/2001	Ramesh, et al.			
	AD	2001/0041201	11/15/2001	Ramesh, et al.			
	AE	2002/0055006	05/09/2002	Vogel, et al.			
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	AH	RE 35,285	06/25/1996	Quacquarella, et al.			
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*Examine				r or not citation is in conf dered. Include copy of thi			

Docket No: (Rev. 5/92) U.S. Department of Commerce Appl. No: Comparable to Patent and Trademark Office 64180-197000 10/735,567 Form PTO INFORMATION DISCLOSURE CITATION Applicants: Mueller, et al. Use several sheets if necessary) Filing Date: Group: December 12, 2003 Not yet assigned U.S. PATENT DOCUMENTS cont. Document \*Exam. Filing Date Number Initial Date Name Class Subclass If Appropriate 07/05/1988 AR 4,755,403 Ferguson AS 4,755,419 07/05/1988 Shah AT 4,765,857 08/23/1988 Ferguson ΑU 4,770,731 09/13/1988 Ferguson ΑV 4,801,486 01/31/1989 Quacquarella, et al. AW 07/25/1989 Vicik 4,851,290 AX 4,855,178 08/08/1989 Langley ΑY 4,888,223 12/19/1989 Sugimoto, et al. AZ4,909,726 03/20/1990 Bekele BA 06/26/1990 Schirmer 4,937,112 BB4,939,076 07/03/1990 Mueller BC 4,977,022 12/11/1990 Mueller Pockat, et al. BD 4,997,710 03/05/1991 BE 5,004,647 04/02/1991 Shah BF 5,020,922 06/04/1991 Schirmer BG 5,037,683 08/06/1991 Schirmer BH 5,053,259 10/01/1991 Vicik BI 5,079,051 01/07/1992 Garland, et al. BJ 5,374,459 12/20/1994 Mumpower, et al. 04/04/1995 BK 5,402,625 Halstead Examiner Date Considered

Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

\*Examiner:

Docket No: (Rev. 5/92) U.S. Department of Commerce Appl. No: Comparable to Patent and Trademark Office 64180-197000 10/735,567 Form PTO-1449 DINORMATION DISCLOSURE CITATION Applicants: Mueller, et al. (Use several sheets if necessary) Filing Date: Group: December 12, 2003 Not yet assigned U.S. PATENT DOCUMENTS cont. Document \*Exam. Filing Date Number Initial Date Name Class Subclass If Appropriate 09/05/1995 BL 5,447,591 **Ennis** BM 5,482,770 01/09/1996 Bekele BN 5,482,771 01/09/1996 Shah BO 5,491,009 02/13/1996 Bekele BP 07/09/1996 **Ennis** 5,534,276 BQ 5,540,646 07/30/1996 Williams, et al. BR 5,545,419 08/13/1996 Brady, et al. BS 5,549,943 08/27/1996 Vicik 10/08/1996 BT 5,562,996 Kuriu, et al. BU 5,595,623 01/21/1997 Lulham, et al. BV07/08/1997 5,645,788 Bekele BW 5,688,456 11/18/1997 Kuriu, et al. 04/21/1998 BX5,741,566 Hogstrom, et al. BY 5,763,095 06/09/1998 Ramesh, et al. BZ02/02/1999 5,866,214 Ramesh 06/08/1999 CA 5,910,374 Shah CB 06/22/1999 Ciocca, et al. 5,914,164 CC 6,063,417 05/16/2000 Paleari, et al. CD 05/30/2000 6,068,933 Shepard, et al. CE 6,106,935 08/22/2000 Lambert, et al. Examiner Date Considered \*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



(Rev. 5/92) Comparable to Form PTO-1449 U.S. Department of Commerce Patent and Trademark Office Docket No: 64180-197000

Appl. No: 10/735,567

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Applicants: Mueller, et al.

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Group:

December 12, 2003

Not yet assigned

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	CU	6,579,584	06/17/2003	Compton			
	CV	6,579,621	06/17/2003	Shah			
	Examiner			Date Considered			

\*Examiner:

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